RTU READY EX UPS 161408 - Control cabinet

1100665

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RTU READY... 181610 version shown

Prewired control cabinet with power supply, battery backup, surge protective device, and power circuit breaker for use with remote control and monitoring devices

Product description

To simplify the selection and installation of wireless devices, Phoenix Contact offers the RTU READY... enclosure system to house radios, PLCs, or other control products. The prewired control cabinet provides a 24 V DC power supply and surge protection for line power and antenna connections, and terminal blocks for easy connectivity, all mounted on standard NS 35 mounting rail.
The selected components provide a robust housing with reliable power. Simply add a radio, antenna, or controller to complete the system.

Your advantages

- UPS with 24 V DC backup battery
- 100 V AC ... 240 V AC nominal input voltage range
- Supply voltage: 24 V DC
- Prewired cabinetry with extra terminal blocks for simple, flexible installation
- UL 508A Listed
- COAXTRAB surge protection for antenna connection
- Class I, Div. 2 components

Commercial data

Item number	1100665
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DT02
Product key	DTHDCA
GTIN	4063151030735
Weight per piece (including packing)	10,668 g
Weight per piece (excluding packing)	10,160 g
Country of origin	US

Set consists of

MINI-DC-UPS/24DC/2 - Uninterruptible power supply

2866640

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Uninterruptible power supply with integrated power supply unit, 2 A, in combination with MINI-BAT/24/DC 0.8 AH or 1.3 AH

MINI-BAT/24DC/0.8AH - Battery module

2866666

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Battery module (device with battery), lead AGM, VRLA technology, 24 V DC, 0.8 Ah.

Technical data

Product properties

Product type	Control box

Electrical properties

Supply

Supply voltage range	85 V AC ... 264 V AC
Typical current consumption	2 A

Dimensions

Width	384 mm
Height	443 mm
Depth	221 mm

Material specifications

Housing material	PC

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	0 °C ... 40 °C

Standards and regulations

Standards

Standards/regulations	UL 508A

Classifications

ECLASS

ECLASS-13.0	27370190

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Not applicable, Not qualified for the European market

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)

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